

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Myles Kimmitt
Application No. : 10/620,635
Filed : July 16, 2003

Confirmation No. : not yet assigned

For : PHYSICAL CODING SUB-LAYER FOR TRANSMISSION OF

DATA OVER MULTI-CHANNEL MEDIA

Attorney's Docket : SYNER-146AX

TC Art Unit: 2661

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Victor B. Lebovici Registration No. 30,864 Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

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- [] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in § 1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the

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undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

MYLES KIMMITT

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Enclosure

OT PE COS

Date: October 15, 2003

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ATTY. DOCKET NO. APPLICATION NO. U.S. DEPARTMENT OF COMMERCE SYNER-146AX 10/620,635 (REV. 05/03) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) APPLICANT: Myles Kimmitt FILING DATE TC ART UNIT July 16, 2003 2661 **U.S. PATENT DOCUMENTS** SUBCLASS **EXAMINER** DOCUMENT NUMBER PUBLICATION/ NAME CLASS FILING DATE INITIAL ISSUE DATE US2002/0046382 4/18/2002 Ganning Yang 714 758 US4,357,702 11/2/1982 Chase et al.. 371 1 US4,445,215 4/24/1984 Svendsen 370 100 US4,486,739 12/4/1984 Franaszek, et al. 347 340 US4,593,393 6/3/1986 Mead, et al. 371 37 Afhedt, et al. US4,791,639 12/13/1988 370 58 Yoram Ofek 95 US4,864,303 9/5/1989 341 US5,084,891 1/28/1992 Ariyavisitakul et al. 371 42 US5,132,975 7/21/1992 Avaneas 371 37.6 250 US5,867,601 2/2/1999 **Phillips** 382 FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE **COUNTRY CLASS SUBCLASS** TRANSLATION YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) IEEE Draft P802.3ab/D6.0; Supplement to: Carrier Sense Multiple Access with Collission Detection (CSMA/CD) Access Method and Physical Layer Specification: Physical Layer Parameters and Specifications for 1000 Mb/s Operation over 4 pair of Category 5 Balanced Copper Cabling, Type 1000BASE-T; March 25, 1999 DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and

not considered. Include copy of this form with next communication to applicant.